Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 08 Oct 2023 until 23:59 on Monday 09 Oct 2023

Forecast Issued on Sunday 08 Oct 2023 at 03:04

Confidence: High for a settled Sunday, also for highest chance of rain Tuesday night, but lowering for detail of timing of the spells of better weather.

Headline for Sunday 08 Oct 2023: Mainly dry with some brighter spells. Summit winds increasing strong later in day.

Mountain weather hazards on Sunday 08 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
10%	<05%	<05%	<05%	<05%	10%

Forecast for Sunday 08 Oct 2023

Weather: Mainly dry with bright and sunny spells increasing into the afternoon

Chance of cloud-free hill tops above 700m: 60% becoming 80% for the afternoon.

Low cloud and visibility: Good, but very poor within cloud with bases occasionally down to 600m.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Sunday 08 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/18 SW	14/18 SW	17/24 W	20/28 W	19/25 W	23/32 W	19/26 W
300	5/10 SW	5/9 SW	7/13 W	7/13 W	7/12 W	11/21 W	9/16 W
Valley	1/6 SW	2/6 SW	5/13 W	6/13 SW	4/11 W	10/20 W	8/15 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	17/13	18/14	17/13	18/14	17/13	16/11	15/11
300	15/14	16/15	17/16	18/17	16/16	16/14	15/14
Valley	13/13	15/16	18/17	19/18	17/16	17/15	16/15
Freezing Level*	3000m	3500m	3500m	3500m	3400m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Monday 09 Oct 2023

Weather: Mainly cloudy start with some patchy light rain, but mostly dry from late morning, with increasing bright and sunny spells developing during the afternoon.

Maximum wind: West or Southwest 15-20 mph.

Chance of cloud-free hill tops above 700m: 40% becoming 80% later.

Low cloud and visibility: Good becoming moderate or poor in rain, very poor within cloud with bases occasional down to 500m at first, tending to lift and potentially breaking later in the day

Temperature: **Valleys:** Plus 11 Celsius increasing 19 Celsius for the afternoon
At 700m: Plus 11-13 Celsius
Freezing level: Above all summits

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